

NOTICE OF SALE

Department of Natural Resources & Conservation Timber Sale

The Cellar Gulch Timber Sale is located within Section 13, T12N-R7W, on the State's Helena Unit. Approximately 1,466 tons of Douglas-fir sawlogs are offered for sale.

Sealed bids will be opened at the Department of Natural Resources & Conservation, 2705 Spurgin Road, Missoula, Montana on **August 8, 2005 at 2:00 p.m.** Bids may be hand delivered or mailed and will be accepted any time prior to the bid opening. **DNRC recommends that bidders contact the Trust Land Management Division (406-542-4300) prior to the bid opening to ensure that your bid has been received.** Bids must be accompanied by a deposit of **\$1,136.00**, representing 5% of the minimum bid value of the sale in cashier's check, certified check, bank money order or bank draft to be applied to the stumpage for the successful bidder. Bid bonds will be accepted and, for the successful bidder, will be closed upon execution of the Timber Sale Contract and Timber Sale Bond.

The sale will be awarded to the highest responsible bidder. If the successful bidder is unable to execute the contract within 45 calendar days from the date the sale is awarded, the bid deposit will be retained by the Department as liquidated damages. The right is reserved to reject any or all bids.

Prospective bidders can obtain the sale prospectus, sale contract and bid forms from the Department of Natural Resources & Conservation, Trust Land Management Division, in Missoula (406-542-4300), or the Central Land Office - Helena Unit, 8001 N. Montana Ave., Helena, MT. 59601, (406-458-3500).

Visit our website at www.dnrc.mt.gov (click on Trust Land Management, then Forest Management) for upcoming sales and bid results.

/s/ David A. Groeschl, Chief
Forest Management Bureau
Trust Land Mgmt Division

Publication Dates: July 7, 14, 21, 28, 2005

TIMBER SALE PROSPECTUS

MONTANA DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

Timber Sale Name: Cellar Gulch		
Timber Sale Location: Section 13, T12N, R7W, Lewis & Clark County, Montana		
For specific sale information, contact: Shawn P. Morgan, Forester		
Phone:	406-458-3516	Unit Office: Helena Unit
For copies of the Timber Sale Contract and bid forms, contact:		
Phone	406-542-4300	Forest Management Bureau DNRC Missoula Office
Phone	406-458-3500	Central Land Office

General Bidding Information

1. Bids must be submitted on standard DNRC bid forms.
2. Timber will be sold to the highest responsible bidder; however, the Department reserves the right to reject any or all bids.
3. DNRC recommends that bidders contact the Forest Management Bureau, Trust Land Management Division (542-4300) prior to the bid opening to ensure that your bid has been received.
4. A **bid guarantee** must accompany all bids and must be in the form of cash, cashiers check, certified check, bank money order, bank draft, surety bond or irrevocable letter of credit.
5. The Purchaser must submit a **performance bond** within 45 days of the sale award. It will amount to 20% or more of the bid value of the sale. The performance bond may be in the form of cash, irrevocable letter of credit, surety bond or certificate of deposit. The performance bond must be maintained separately from other payments for the duration of the sale contract.
6. The purchaser must submit an **advance stumpage payment** prior to cutting any timber. The amount of the advance will be based on the expected harvest rate and the bid value of the stumpage. The advance may be in the form of cash, irrevocable letter of credit, payment bond or certificate of deposit.
7. The purchaser will pay **Forest Improvement fees** and any special **Road Use and Maintenance fees** in addition to stumpage payments.
8. The successful bidder must sign an agreement that prohibits exporting State logs.
9. This sale is being sold based on the gross weight of all species. Minimum price and bid price is per ton. The price is for all species, green and dead. Billing will be based on gross weight. A weight ticket from a certified scale is required for every load.
10. The Department has estimated the net scale merchantable sawlog volume to be available for purchase under this contract. All delivered wood will be weighed and billed at per ton bid rates. The Department recognizes that a percentage of delivered wood may not meet the log manufacturing and recovery standards of the timber sale contract. The actual percentage will vary based on the log manufacturing and recovery specifications of the purchaser and the tree conditions in the sale area. The actual delivered weight may vary, resulting in an overrun or under-run of the estimated tonnage. DNRC strongly recommends that bidders evaluate these effects before bidding.
11. DNRC does not conduct detailed road appraisals. All appraised costs are gross estimates or averages, provided only to show the relative amount of work required, and not its market value. Purchasers should make their own estimates based on contract requirements.
12. Bidders should examine the Timber Sale Contract and sale area prior to bidding. Additional information is available at the phone numbers shown above.
13. Estimated stand data in this prospectus and volume estimates in the sale contract are not guaranteed.
14. This prospectus is provided for information purposes only. If the prospectus is in error or contradicts the Timber Sale Contract, the contract governs.

TABLE 1: Summary of Sale Specifications

Sale Data			
55	Net Sale Area (acres)	N/A	Miles of road construction
December 31, 2006	Contract ending date	3.14	Miles of spot road reconstruction
N/A	Cable logging required (% of volume)	1.17	Miles of road reclamation or abandonment
Operating Season: Annually, March 2 nd through October 14 th . Logging operations will not be conducted from October 15 th through March 1 st to account for big-game rifle hunting, elk winter use and spring break-up.			
Charges and Appraised Costs			
\$	Bid Guarantee (total \$)		
\$ 6,000 or 5% of bid value.	Performance Bond (total \$)		
\$ 231.00 per year	Collected Road Maintenance And Road Use Charges – National Forest Service Road Use		
\$2.20/ton or \$ 3,224.00	Collected Forest Improvement Fee (\$ per ton)		
\$ 537.33	Quarterly Installment of Forest Improvement Payments (\$ per payment, first 5 payments)		
\$ 2,509.00 or \$ 1.71/ton	Road Development Costs - Appraised Purchaser-Do (total \$)		
\$ N/A	Road Maintenance Costs - Appraised Purchaser-Do (\$ per ton)		
\$ 3,371.68 or 2.29/ton	Slash Disposal Costs - Appraised Purchaser-Do (\$ per ton)		
\$ N/A	Timber Stand Improvement Costs - Appraised Purchaser-Do (\$ per ton)		

TABLE 2: Timber Cruise Data and Minimum Bids

SPECIES	PP	DF	WL	LP	ES	WF	CE	DD	TOTAL or AVE
Minimum Acceptable Bid									
Gross Cubic Feet (in thousands)		54.6							54.6
% Cull and Breakage		13%							13%
Net Cubic Feet (in thousands)		47.5							47.5
Pounds per cubic foot		62							62
Net tons		1,466							1,466
Gross MBF (Scribner 6" top DIB)		239.4							239.4
%Cull and Breakage		13%							13%
Net MBF		208.1							208.1
Average logs per MBF		19.9 / 35.3							27.6
Average DBH		11.5 / 8.3							9.9
Average tons per acre harvested in leave-tree marked units									30.62
Average tons per acre harvested in cut-tree-marked units									N/A
Average MBF to cut per acre on the timber sale									3.09
Range of cut trees per acre based on unit cruise									63.49
Calculated Sampling Error (net MBF): 24.47 %									
The total cruised volume will fall between 157 MBF and 259 MBF in 9 out of 10 cruises									
Tons Per Thousand Board Feet Conversion Factor = 1466 net tons / 208 Net MBF = 7.04 tons per MBF									

TABLE 3: Unit Harvest Volume and Harvest Schedule					
Unit	Section	Acres	Estimated Net Tons	Estimated Net MBF	Removal Date
1-T	13	9	209	31	October 14,2006
2-T	13	7	237	34	October 14,2006
3-T	13	39	1,020	143	October 14,2006

Additional Sale Information:

1. This sale is being offered for tractor logging with slopes up to 45%.
2. Unit 1-T and 3-T have been leaved tree marked with a blue diagonal painted line at breast height, and a mark below stump height. The silvicultural prescription is to remove the majority of the overstory, releasing the Douglas-fir seedlings below. Care should be taken to minimize residual tree and seedling/sapling damage.
3. Unit 2-T has been leaved tree marked with a blue diagonal painted line at breast height, and a mark below stump height. The silvicultural prescription is to implement a shelterwood harvest, establishing regeneration below. Care should be taken to minimize residual tree damage.
4. Logging slash is to be lopped and scattered to within 18"-24" of the ground, meeting state standards. Please see contract for requirements and specifications.
5. Please see contract for standard contract language and detailed description of requirements.
6. The contractor, for a temporary road use agreement shall pay an annual fee of \$231.00 to the U.S. Forest Service.

TABLE 4: Total Net MBF (6" top diameter) by Diameter Class and Species (Cut trees)

DBH Class	Thousand Cubic Feet								
	PP	DF	WL	LP	ES	WF	CE	DD	TOTAL
≥7 and < 9		8.19							
≥9 and < 11		35.6							
≥11 and < 13		33.5							
≥13 and < 15		28.3							
≥15 and < 17		26.4							
≥17 and < 19		39.7							
≥19 and < 21		20.0							
≥21 and < 23		10.5							
≥23 and < 25		5.8							
≥25 and < 27		0							
≥27 and < 29		0							
TOTAL		208							

TABLE 5: Total Number of Cut Trees by Diameter Class and Species

DBH Class	PP	DF	WL	LP	ES	WF	CE	DD	TOTAL
≥7 and < 9		764							
≥9 and < 11		1269							
≥11 and < 13		605							
≥13 and < 15		317							
≥15 and < 17		173							
≥17 and < 19		221							
≥19 and < 21		91							
≥21 and < 23		38							
≥23 and < 25		14							
≥25 and < 27		0							
≥27 and < 29		0							
TOTAL		3492							